

## SEQUENCE LISTING

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<120> INHIBITORS OF NUCLEAR PROTEIN/NUCLEAR RECEPTOR  
INTERACTION

<130> DJB/009901/0264015

<140> 09/423,037

<141> 2000-02-22

<150> PCT/GB98/01238

<151> 1998-04-28

<150> GB 9708676.3

<151> 1997-04-30

<160> 81

<170> PatentIn Ver. 2.1

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amino acid

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Pro Gln Ala Gln Gln Lys Ser Leu Leu Gln Gln Leu Leu Thr  
1 5 10

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 Tyr Leu Glu Gly Leu Leu Met His Gln Ala  
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 amino acid

<400> 8  
 His Leu Lys Thr Leu Leu Lys Lys Ser  
 1 5

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 amino acid

<400> 9  
 Gln Leu Ala Leu Leu Leu Ser Ser  
 1 5

<210> 10  
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 amino acid

<400> 10  
 Leu Leu Leu His Leu Leu Lys Ser Gln  
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<210> 11  
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 amino acid

<400> 11  
 Val Thr Leu Leu Gln Leu Leu Leu Gly  
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<210> 12  
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 amino acid

<400> 12  
 Val Leu Gln Leu Leu Leu Gly Asn  
 1 5

<210> 13  
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 amino acid

<400> 13  
 Leu Leu Ser Arg Leu Leu Arg Gln  
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<210> 14  
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 amino acid

<400> 14  
 Val Leu Lys Gln Leu Leu Leu Ser Glu Asn  
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<210> 15  
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amino acid

<400> 15  
Val Leu Lys Gln Leu Leu Leu Ser  
1 5

<210> 16  
<211> 9  
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amino acid

<400> 16  
Glu Leu Ala Glu Leu Leu Ser Ala Asn  
1 5

<210> 17  
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amino acid

<400> 17  
Ser Leu Gly Pro Leu Leu Leu Glu  
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<210> 18  
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<400> 18  
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 amino acid

<400> 19  
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<400> 22  
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<400> 23  
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<210> 24  
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<400> 24  
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<400> 25  
 Ala Leu Lys Gln Leu Leu Leu Ser Glu  
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<210> 26  
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<400> 26  
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<210> 27  
 <211> 9  
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<400> 27  
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<400> 28  
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<210> 29  
 <211> 9  
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<220>  
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 amino acid

<400> 29  
 Val Leu Lys Gln Val Leu Leu Ser Glu  
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<210> 30  
 <211> 9  
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<400> 30  
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<210> 31  
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<400> 31  
 Val Leu Lys Gln Leu Val Leu Ser Glu  
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<210> 32  
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 amino acid

<400> 32  
 Val Leu Lys Gln Leu Leu Ala Ser Glu  
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<210> 33  
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<220>  
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 amino acid

<400> 33  
 Tyr Leu Glu Gly Leu Leu Met His Gln Ala Ala  
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<400> 34  
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<400> 35  
 His Leu Lys Thr Leu Leu Lys Lys Ser Lys Val  
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<210> 36  
 <211> 11  
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<400> 36  
 Gln Leu Ala Leu Leu Leu Ser Ser Glu Ala His  
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<210> 37  
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<400> 37  
 Leu Leu Leu His Leu Leu Lys Ser Gln Thr Ile  
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<210> 38  
 <211> 11  
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<220>  
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 amino acid

<400> 38  
 Leu Leu Gln Leu Leu Leu Gly His Lys Asn Glu  
 1 5 10

<210> 39  
 <211> 11  
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<220>  
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<400> 39  
 Val Leu Gln Leu Leu Leu Gly Asn Pro Lys Gly  
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<210> 40  
 <211> 11  
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<400> 40  
 Leu Leu Ser Arg Leu Leu Arg Gln Asn Gln Asp  
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<210> 41  
 <211> 11  
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<220>  
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<400> 41  
 Val Leu Lys Gln Leu Leu Leu Ser Glu Asn Cys  
 1 5 10

<210> 42  
 <211> 11  
 <212> PRT  
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<220>  
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 amino acid

<400> 42  
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 1 5 10

<210> 43  
 <211> 11  
 <212> PRT  
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<220>  
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<400> 43  
 Ile Leu His Arg Leu Leu Gln Glu Gly Ser Pro  
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<210> 44  
 <211> 11  
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 amino acid

<400> 44  
 Leu Leu Arg Tyr Leu Leu Asp Lys Asp Glu Lys  
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<210> 45  
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<400> 45  
 Leu Leu Gln Gln Leu Leu Thr Glu  
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<210> 46  
 <211> 11  
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 Lys Leu Leu Gln Leu Leu Thr Thr Lys Ser Asp  
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<210> 47  
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 amino acid

<400> 47  
 Ile Leu His Arg Leu Leu Gln Asp Ser Ser Ser  
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<210> 48  
 <211> 11  
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 amino acid

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 Leu Leu Arg Tyr Leu Leu Asp Lys Asp Asp Thr  
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<210> 49  
 <211> 11  
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<220>  
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 amino acid

<400> 49  
 Gln Leu Ser Glu Leu Leu Arg Gly Gly Ser Gly  
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<210> 50  
 <211> 11  
 <212> PRT  
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 amino acid

<400> 50  
 Gln Leu Val Leu Leu Leu His Ala His Lys Cys  
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<210> 51  
 <211> 11  
 <212> PRT  
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 amino acid

<400> 51  
 Gln Leu Ser Glu Leu Leu Arg Gly Ser Ser Pro  
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<210> 52  
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 amino acid

<400> 52  
 Gln Leu Val Leu Leu Leu His Ala His Lys Cys  
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<210> 53  
 <211> 11  
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 amino acid

<400> 53  
 Ile Leu Thr Ser Leu Leu Leu Asn Ser Ser Gln  
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<210> 54  
 <211> 11  
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<400> 54  
 Met Leu Met Asn Leu Leu Lys Asp Asn Pro Ala  
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<210> 55  
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<220>  
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 amino acid

<400> 55  
 Thr Leu Arg Ser Leu Leu Leu Asn Pro His Leu  
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<210> 56  
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 <212> PRT  
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 amino acid

<400> 56  
 Arg Leu Ala Val Leu Leu Pro Gly Arg His Pro  
           1                          5                          10

<210> 57  
 <211> 11  
 <212> PRT  
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<220>  
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 amino acid

<400> 57  
 Glu Leu His Asn Leu Leu Glu Val Val Ser Gln  
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<210> 58  
 <211> 11  
 <212> PRT  
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 amino acid

<400> 58  
 Thr Leu Arg Asp Leu Leu Thr Thr Thr Ala Gly  
           1                          5                          10

<210> 59  
 <211> 11  
 <212> PRT  
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<220>  
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 amino acid

<400> 59  
 Phe Leu Asp Phe Leu Leu Gly Phe Ser Ala Gly  
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<210> 60  
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 amino acid

<400> 60  
 Val Leu Glu Leu Leu Arg Ala Gly Ala Asn  
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<210> 61  
 <211> 11  
 <212> PRT  
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<220>  
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 amino acid

<400> 61  
 Ile Leu Ala Arg Leu Leu Arg Ala His Gly Ala  
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<210> 62  
 <211> 11  
 <212> PRT  
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<220>  
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 amino acid

<400> 62  
 Ala Leu Gln Asp Leu Leu Arg Thr Leu Lys Ser  
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<210> 63  
 <211> 11  
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<220>  
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 amino acid

<400> 63  
 Ala Leu Gln Asn Leu Leu Arg Thr Leu Arg Ser  
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<210> 64  
 <211> 11  
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 amino acid

<400> 64  
 Lys Leu Leu Gln Leu Leu Thr Cys Ser Ser Asp  
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<210> 65  
 <211> 11  
 <212> PRT  
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 amino acid

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 Ile Leu His Lys Leu Leu Gln Asn Gly Asn Ser  
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<210> 66  
 <211> 11  
 <212> PRT  
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<220>  
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 amino acid

<400> 66  
 Leu Leu Arg Tyr Leu Leu Asp Arg Asp Asp Pro  
           1                          5                          10

<210> 67  
 <211> 11  
 <212> PRT  
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<220>  
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 amino acid

<400> 67  
 Gln Leu Tyr Ser Leu Leu Gly Gln Phe Asn Cys  
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<210> 68  
 <211> 10  
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 amino acid

<400> 68  
 Glu Leu Glu Asn Leu Leu Gln Gln Gly Gly  
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<210> 69  
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 amino acid

<400> 69  
 Val Leu Gln Lys Leu Leu Lys Glu Lys Asp  
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<210> 70  
 <211> 10  
 <212> PRT  
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<220>  
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 amino acid

<400> 70  
 Glu Leu Asn Gln Leu Leu Asn Ala Val Lys  
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<210> 71  
 <211> 8  
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 amino acid

<400> 71  
 Val Leu Lys Asp Leu Leu Lys Gln  
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<210> 72  
 <211> 14  
 <212> PRT  
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<220>  
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 amino acid

<400> 72  
 Pro Gln Ala Gln Gln Lys Ser Leu Leu Gln Gln Ala Ala Thr  
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<210> 73  
 <211> 14  
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<220>  
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 amino acid

<400> 73  
 Ser Gln Thr Ser His Lys Leu Val Gln Leu Leu Thr Thr Thr  
 1 5 10

<210> 74  
 <211> 13  
 <212> PRT  
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<220>  
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 amino acid

<400> 74  
 Thr Ala Arg His Lys Ile Leu His Arg Leu Leu Gln Glu  
 1 5 10

<210> 75  
 <211> 13  
 <212> PRT  
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<220>  
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 amino acid

<400> 75  
 Ser Lys Asp His Gln Leu Leu Arg Tyr Leu Leu Asp Lys  
           1                          5                          10

<210> 76  
 <211> 14  
 <212> PRT  
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<220>  
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 amino acid

<400> 76  
 Gln Ala Gln Gln Lys Ser Leu Leu Gln Gln Leu Leu Thr Glu  
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<210> 77  
 <211> 44  
 <212> DNA  
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<220>  
 <223> Description of Artificial Sequence: Synthetic DNA

<400> 77  
 gaattcctgc agcccggggt cgacactagt taactagcgg ccgc 44

<210> 78  
 <211> 38  
 <212> DNA  
 <213> Artificial Sequence

<220>  
 <223> Description of Artificial Sequence: Synthetic DNA

<400> 78  
 aagcttccac catggtgcca aagaagaaac gtaaagtt 38

<210> 79  
 <211> 38  
 <212> DNA  
 <213> Artificial Sequence

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&lt;223&gt; Description of Artificial Sequence: Synthetic DNA

&lt;400&gt; 79

tctagactgc agactagtag atctcccggg gcggccgc

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&lt;210&gt; 80

&lt;211&gt; 10

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: Synthetic  
amino acid

&lt;400&gt; 80

Glu Phe Leu Gln Pro Gly Val Asp Thr Ser  
1 5 10

&lt;210&gt; 81

&lt;211&gt; 9

&lt;212&gt; PRT

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: Synthetic  
amino acid

&lt;400&gt; 81

Met Val Pro Lys Lys Arg Lys Val  
1 5C1  
Gene'